be done with consideration for the role that the private meteorological sector can play in such information delivery.

(c) Authorization of appropriations

There are authorized to be appropriated \$5,000,000 to carry out this subchapter for each of the fiscal years 1991 through 1997.

(Pub. L. 101-624, title XVI, §1641, Nov. 28, 1990, 104 Stat. 3750; Pub. L. 104-127, title VIII, §833, Apr. 4, 1996, 110 Stat. 1168.)

AMENDMENTS

1996—Subsec. (c). Pub. L. 104-127 substituted "1997" for "1995".

SUBCHAPTER IV—RESEARCH REGARDING PRODUCTION, PREPARATION, PROCESS-ING, HANDLING, AND STORAGE OF AGRI-CULTURAL PRODUCTS

§§ 5871 to 5874. Repealed. Pub. L. 104-127, title VIII, § 861, Apr. 4, 1996, 110 Stat. 1174

Section 5871, Pub. L. 101-624, title XVI, §1644, Nov. 28, 1990, 104 Stat. 3751, provided for establishment of research and grant program.

Section 5872, Pub. L. 101-624, title XVI, §1645, Nov. 28, 1990, 104 Stat. 3752, related to advisory committee and grant process.

Section 5873, Pub. L. 101-624, title XVI, §1646, Nov. 28, 1990, 104 Stat. 3753, provided for reports to Congress.

Section 5874, Pub. L. 101-624, title XVI, §1647, Nov. 28, 1990, 104 Stat. 3754, provided for appropriations for research and grant program.

SUBCHAPTER V-PLANT AND ANIMAL PEST AND DISEASE CONTROL PROGRAM

§§ 5881 to 5885. Repealed. Pub. L. 104-127, title VIII, § 862(a), Apr. 4, 1996, 110 Stat. 1174

Section 5881, Pub. L. 101-624, title XVI, §1650, Nov. 28, 1990, 104 Stat. 3754, related to plant and animal pest and disease control program.

Section 5882, Pub. L. 101-624, title XVI, §1651, Nov. 28, 1990, 104 Stat. 3754, related to pest and disease control data base and pesticide resistance monitoring.

Section 5883, Pub. L. 101-624, title XVI, §1652, Nov. 28, 1990, 104 Stat. 3755; Pub. L. 102-237, title IV, § 407(8), Dec. 13, 1991, 105 Stat. 1865, related to research on control and eradication of exotic pests.

Section 5884, Pub. L. 101-624, title XVI, §1653, Nov. 28, 1990, 104 Stat. 3755, provided for study of biology and behavior of chinch bugs.

Section 5885, Pub. L. 101–624, title XVI, §1654, Nov. 28, 1990, 104 Stat. 3756, authorized appropriations for plant, pest, and disease control program.

SUBCHAPTER VI-ALTERNATIVE AGRICUL-TURAL RESEARCH AND COMMERCIALIZA-TION

SUBCHAPTER REFERRED TO IN OTHER SECTIONS

This subchapter is referred to in sections 917, 2204f, 6911, 6944, 7621 of this title.

§ 5901. Short title, purposes, and definitions

This subchapter may be cited as the "Alter-

native Agricultural Research and Commercialization Act of 1990".

(b) Purpose

(a) Short title

Through the encouragement of and the provision of assistance to agricultural research, development, and commercialization, it is the purpose of this subchapter-

- (1) to authorize research in modification of agricultural commodities, and associated research, in order to develop and produce marketable products other than food, feed, or traditional forest or fiber products;
- (2) to commercialize new nonfood, nonfeed uses for traditional and new agricultural commodities in order to create jobs, enhance the economic development of the rural economy, and diversify markets for raw agricultural and forestry products;
- (3) to encourage cooperative development and marketing efforts among manufacturers, financiers, universities, and private and government laboratories in order to assist the commercialization of new nonfood, nonfeed uses for agricultural and forestry products;
- (4) to direct, to the maximum extent possible, research and commercialization efforts toward the production of new nonfood, nonfeed products from agricultural commodities that can be raised by family-sized agricultural producers: and
- (5) to foster economic development in rural areas of the United States through the introduction of new nonfood, nonfeed products obtained from agricultural commodities.

(c) Definitions

For purposes of this subchapter:

- (1) The term "agricultural commodity" means a plant or animal species (including a species propagated or raised in a controlled environment or a tree species) and the products derived from that species.
- (2) The term "alternative agricultural product" means a new use, application, or material that-
 - (A) is derived from an agricultural commodity; and
 - (B) is not in widespread commercial use and is not expected to significantly displace a use, application, or material derived from an agricultural commodity that already is in widespread commercial use.
- (3) The term "commercialization" or "commercialize" includes-
 - (A) activities associated with the development of alternative agricultural products or industrial plants;
 - (B) the application of technology and techniques to the development of industrial products and alternative agricultural products; and
 - (C) the market development of new nonfood, nonfeed uses of new and traditional agricultural commodities and processes that will lead to the creation of goods and services that may be marketed for profit.
- (4) CORPORATE BOARD.—The term "Corporate Board" means the Board of Directors of the Corporation described in section 5903 of this title.
- (5) CORPORATION.—The term "Corporation" means the Alternative Agricultural Research and Commercialization Corporation established under section 5902 of this title.
- (6) EXECUTIVE DIRECTOR.—The term "Executive Director" means the Executive Director